

IDAHO STATE DEPARTMENT OF AGRICULTURE

GROUND WATER MONITORING PROGRAM

PESTICIDE DATA SUMMARY OF CENTRAL HENRYS FORK BASIN REGIONAL PROJECT STUDY

ISDA Well 8050301 Township: 08 N, Range: 43 E, Section: 30

Sample 6/3/2003

DINOSEB: 0.37 µg/L

PROMETON: 0.06 µg/L

TEBUTHIURON: 0.38 µg/L

ISDA Well 8050501 Township: 06 N, Range: 45 E, Section: 08

Sample 6/4/2003

DCPA: 0.16 µg/L

ISDA Well 8052501 Township: 08 N, Range: 42 E, Section: 01

Sample 6/9/2003

BROMOXYNIL: 0.46 µg/L

ISDA Well 8052801 Township: 09 N, Range: 44 E, Section: 29

Sample 6/11/2003

TRIALATE: 0.17 µg/L

ISDA Well 8053501 Township: , Range: , Section:

Sample 6/11/2003

ATRAZINE: 0.035 µg/L

DESETHYL ATRAZINE: 0.12 µg/L

ISDA Well 8054601 Township: 08 N, Range: 44 E, Section: 22

Sample 6/24/2003

METRIBUZIN: 2.4 µg/L

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Pesticide Index

Pesticide	EPA Reference (measured in Parts per billion)
ATRAZINE	3 MCL
DCPA	100 RfD
DINOSEB	7 MCL
METRIBUZIN	13 RfD
PROMETON	15 RfD
TRIALATE	13 RfD

MCL: EPA-established standard, Maximum Containment Level

Rfd: EPA-established standard, Reference Dose for a 10-kg Child

HAL: EPA-established standard, Health Advisory Limit

* For questions or comments regarding this data or other water quality issues, please contact Rick Carlson

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.